

USSR / Soil Science. Mineral Fertilizers.

J-4

Abs Jour: Ref Zhur-Biol., No 8, 1958, 34426.

Author : Kedrov-Zikham, O. K., Rozenberg, L. Yo., Pretashchik, L. N.

Inst : AS LatvSSR.  
Title : Effect of Cobalt and Molybdenum on Yield of Agricultural Plants on Turf-Podzolic and Peat-Soils of Belorussia.

Orig Pub: V sb.: Mikroelementy v s. kh. i moditsine, Riga, AN LatvSSR, 1956, 51-65.

Abstract: Based on vegetation and field experiments of many years, conducted in Belorussia by the Institutes of Agriculture and Melioration of Water Regimen and Swamp Economy the placement into the soil of Co (1.5-6 g per vessel or 1-2 kg/ha), as well as an additional top-dressing and pre-sowing

Card 1/2

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Abs Jour : Ref Zhur - Biol., No 20, 1958, No 21472

Author : Kedrov-Zikham O.K., Rozenberg R.Ye.

Inst : AS Belorussian SSR

Title : The Role of Trace Elements (Copper, Cobalt, Molybdenum, Iodine) Increased Yields on Peat-Bog Soils.

Orig Pub : V sb.: Osnovnyye razul'taty nauchno-issled. raboty Belorusk. n.-i. in-ta melior. i vodn. khoz-va za 1956, 8., Minsk, AN DSSR, 1957, 139-143

Abstract : In field experiments carried out in 1956 in a Kolkhoz of Rudenskiy Rayon on recently developed peat-bog soils, of the low-lying marshy type, the application of micro elements (Cu, Co, Mo and I) has been found to increase the harvest not only in the first year (corn: 12-49 %), but also in the second year (sugar beets: 11-19 %, Timothy-grass in the second year of utilization: 21-80 % for seed and 3-10 % for hay). Moistening the seeds of sugar beets with a 1 % solution of one of the minor elements (Cu, Co or Mo)

Card : 1/2

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USSR / Soil Science. Mineral Fertilizers.

Abs Jour: Ref Zhur-Biol., No 8, 1958, 34421.

Author : Kedrov-Zikhman, O. K., Rozenberg, R. E.  
Inst : Belorussian Scientific Research Institute for  
Agricultural Improvement and Water Economy.  
Title : Action of Trace Elements on Yield of Agricul-  
tural Plants on Peat-Swampy Soils Depending on  
Doses and Methods of Application.

Orig Pub: Tr. Belorussk. n.-i. in-ta molier. i vodn. kh-va,  
1956, 7, 330-354.

Abstract: Experiments were carried out in the years 1953-  
1955 on peat-swampy soils of the lowland type.  
Cu, Co and Mo were placed in the soil - as pre-  
harvest fertilization - under sugar beets, red  
clover, timothy, winter wheat and corn in the

Card 1/3

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USSR / Soil Science. Mineral Fertilizers.

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APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721420005-0"  
Abs Jour: Ref Zhur-Biol., No 8, 1958, 34421.

Abstract: form of pure salts (2-8 kg/ha) and in the form  
of waste products (roasted pyrites and waste of  
cobalt, 2.5-10 c/ha). Soaking of seeds of sugar  
beets and corn was conducted prior to sowing in  
0.1-0.01% solutions of the salts of Co, Cu and  
Mo. In top-dressing sugar and fodder  
beets, plants were sprayed with 0.1-0.01% solu-  
tions of chlorine cobalt and molybdate ammonia,  
calculating 500 l. per hectare. Placement into  
soil of Co, Mo and Cu increased the yield con-  
siderably and also its quality, and this in the  
case of all cultivations. The most effective  
amount of the waste of cobalt for winter wheat,  
corn and timothy appeared to be a dose of 5 c/ha,  
and for sugar beets - 2.5 c/ha. Good results

Card 2/3

LOBANOV, P.P.; BREZHNEV, D.D.; LYSENKO, T.D.; BORKOV, G.A.; OL'SHANSKIY, M.A.;  
SINYAGIN, I.I.; ALEKSASHIN, V.A.; AVDONIN, N.S.; BEBEZOVA, Ye.P.  
SOKOLOV, N.S.; SOTNIKOV, V.P.; SMIRNOV, N.D.; KEDROV-ZIKHMAN, O.K.

Ivan Il'ich Samoilov; obituary. Dokl.Akad.sel'khoz. 23 no.11:  
48 '58. (MIRA 11:12)

(Samoilov, Ivan Il'ich, 1900-1958)

PEYVE, Ya.V., *glav. red.*; ALIYEV, G.A., *akademik, red.*; ABUTALYBOV, M.G., *prof., red.*; BERZIN, YA.M. [Berzins, J.], *akademik, red.*; VINOGRADOV, A.P., *akademik, red.*; VLASYUK, P.A., *akademik, red.*; VOYNAR, A.O., *prof., red.*; DROBKOV, A.A., *prof., red.*; KATALYMOV, M.V., *prof., red.*; KOVAL'SKIY, V.V., *red.*; KOVDA, V.A., *red.*; KEDROV-ZIKHMAN, O.K., *akademik, red.*; LEONOV, V.A., *akademik, red.*; PETERBURGSKIY, A.V., *prof., red.*; SINYAGIN, I.I., *red.*; CHERNOV, V.A., *prof., red.*; CHANISHVILI, Sh.F., *red.*; SHKOL'NIK, M.Ya., *prof., red.*; SHCHERBAKOV, A.P., *kand. sel'khoz. nauk, red.*; VENGRANOVICH, A., *red.*; DYMARSKAYA, O., *red.*; KLYAVINYA, A [Klavina, A.], *tekhn. red.*

[Use of trace elements in agriculture and medicine; transactions]  
Primenenie mikroelementov v sel'skom khoziaistve i meditsine; trudy.  
Riga, Izd-vo Akad.nauk Latviiskoi SSR, 1959. 706 p. (MIRA 14:12)

1. Vsesoyuznoye soveshchaniye po mikroelementam. 3d, Baku, 1958.
2. Chlen-korrespondent Akademii nauk SSSR (for Peyve, Kovda). 3. AN Azerbaydzhanskoy SSR (for Aliyev). 4. AN Latviyskoy SSR (for Berzin).
5. Vsesoyuznaya akademiya sel'skokhozyaystvennykh nauk im. V.I.Lenina (for Vlasyuk, Kedrov-Zikhman). 6. AN Belcrusskoy SSR (for Leonov).
7. Chlen-korrespondent Vsesoyuznoy akademii sel'skokhozyaystvennykh nauk im. V.I.Lenina (for Sinyegin, Koval'skiy). 8. Chlen-korrespondent AN Gruzinskoy SSR (for Chanishvili).

(Trace elements) (Biochemistry) (Agriculture)

ANTIPOV-KARATAYEV, I.N., akademik, otv.red.; TIURIN, I.V., glavnnyy red.; GORBUNOV, N.I., red.; VERIGINA, K.V., red.; ZONN, S.V., red.; IVANOVA, Ye.N., red.; KEDROV-ZIKHMAN, O.K., red.; KONONOVA, M.M., red.; LOBOVA, Ye.V., red.; MISHUSTIN, Ye.N., red.; RODE, A.A., red.; ROZANOV, A.N., red.; SOKOLOV, A.V., red.; FRIDLAND, V.M., red.; SHUVALOV, S.A., red.; YEFIMOV, A.L., red.izd-va; MAKUNI, Ye.V., tekhn.red.

[Reports of Soviet soil scientists to the 7th International Congress in the U.S.S.R.] Doklady sovetskikh pochvovedov k VII Mezhdunarodnomu kongressu v SSSR. Moskva, Izd-vo Akad.nauk SSSR, 1960. 487 p. (MIRA 13:10)

1. International Congress of Soil Science. 7th. 2. AN Tadzhikskoy SSR (for Antipov-Karatayev). 3. Pochvennyy institut im. V.V. Dokuchayeva Akademii nauk SSSR, Moskva (for Antipov-Karatayev, Gorbunov, (Continued on next card)

ANTIPOV-KARATAYEV, I.N.---(continued) Card 2.

Ivanova, Kononova, Rozanov, Fridland, Sokolov). 4. Laboratoriya  
lesovedeniya Akademii nauk SSSR, Moskva (for Zmn). 5. Vsesoyuznyy  
nauchno-issledovatel'skiy institut udobreniy i agropochvovedeniya  
Vsesoyuznoy ordena Lenina Akademii sel'skokhoz.nauk imeni V.I.Lenina  
i Institut zemledeliya akademii sel'skokhoz.nauk Belorusskoy SSR (for  
Kedrov-Zikhman). 6. Institut mikrobiologii Akademii nauk SSSR, Moskva  
(for Mishustin). 7. Nauchnyy institut po udobreniyam i insektofungi-  
tsidam im. Ya.V.Samoylova, Moskva (for Sokolov).

(Soil research)

KEDROV-ZIKHMAN, O.K.

[Co<sup>60</sup> v izuchenii roli kobal'ta kak mikroelementa v pitanii  
rastenii. Moskva, 1955. 18 p. (MIRA 15:10)  
(Plants, Effect of cobalt on)

KEDROV-ZIKHMAN, O.K.

Valuable book on Soviet agricultural chemistry and its founder  
Academician D.N.Prianishnikov. *Pochvovedenie* no.10:103-105 0  
'63. (MIRA 16:12)

KEDROV-ZIKHMAN, O.O., Cand Biol Sci -- (diss) "Effect of extra-radial feeding with boron and magnesium on the yield and biological qualities of the seeds of vegetable crops." Minsk, 1959, 16 pp (Inst of Biology of Acad Sci USSR)  
140 copies (KL, 28-49, 125)

- 35 -

KEDROV-ZIKHMAN, A.A. [Kedrau-Zikhman, A.A.]

Effect of foliar application of boron-magnesium sulfate on yields  
and biological qualities of vegetable seeds. Vestsi AN BSSR. Ser.  
biial. nav. no.3:72-82 '59. (MIRA 12-12)  
(Vegetables--Fertilizers and manures) (Seed production)

KEDROV-ZIKHMAN, O.O.; RITTER, A.A.

Effect of free transpollination of winter rye varieties on  
the change in some features of seeds. Biu. Inst. biol. AN  
BSSR no.6:223-227 '61. (MIRA 15:3)  
(RYE BREEDING)

CHICHKANOVA, L.P., mladshiy nauchnyy sotrudnik; KEDROVA, A.F.

Open sessions of the session of 4 titles in the workers of a  
mechanical plant. (trape, trauma, I protza. # no.7322-44 3.1964.  
(MIRA 18:8)

2. In Novosibirskogo instituta travmatologii i ortopedii (dir. -  
assistant D.P. Metel'kin) 3 meditsko-vinitarnoy chasti (nachal'sik -  
V.I. Panfilova) Mashinostroitel'naya zav. "Uralmash", Novosibirsk.

KENDROVA, A. N.

Late results of treatment of neglected fractures of the malleolus. Trudy Len.gos.nauch.-issl.inst.travn.i ortop. no.7:129-138 '58. (MIRA 13:6)

(ANKLE--FRACTURE)

KEDROVA, A.N. (Leningrad, Kaznacheyskaya ulitsa, 4, kv.21); LUCHKO, G.D.;  
UCHVATKINA, M.K.

Management and treatment of traumatic subdural hematoma. Vest. khir.  
92 no. 3:126-128 Mr '64. (MIRA 17:12)

1. Iz gospital'noy khirurgicheskoy kliniki (zav. - prof. F.G.Uglov)  
1-go Leningradskogo meditsinskogo instituta imeni Pavlova.

1. KEDROVA, L. A.
2. USSR (600)
4. Astronomical Observatories - Irkutsk
7. Construction at the Irkutsk Astronomical Observatory of the Zhdanov State University. Astron. tsir. no. 128, 1952.

9. Monthly List of Russian Accessions, Library of Congress, May 1953, Unclassified.

KEDROVA, L. A.

Chronograph

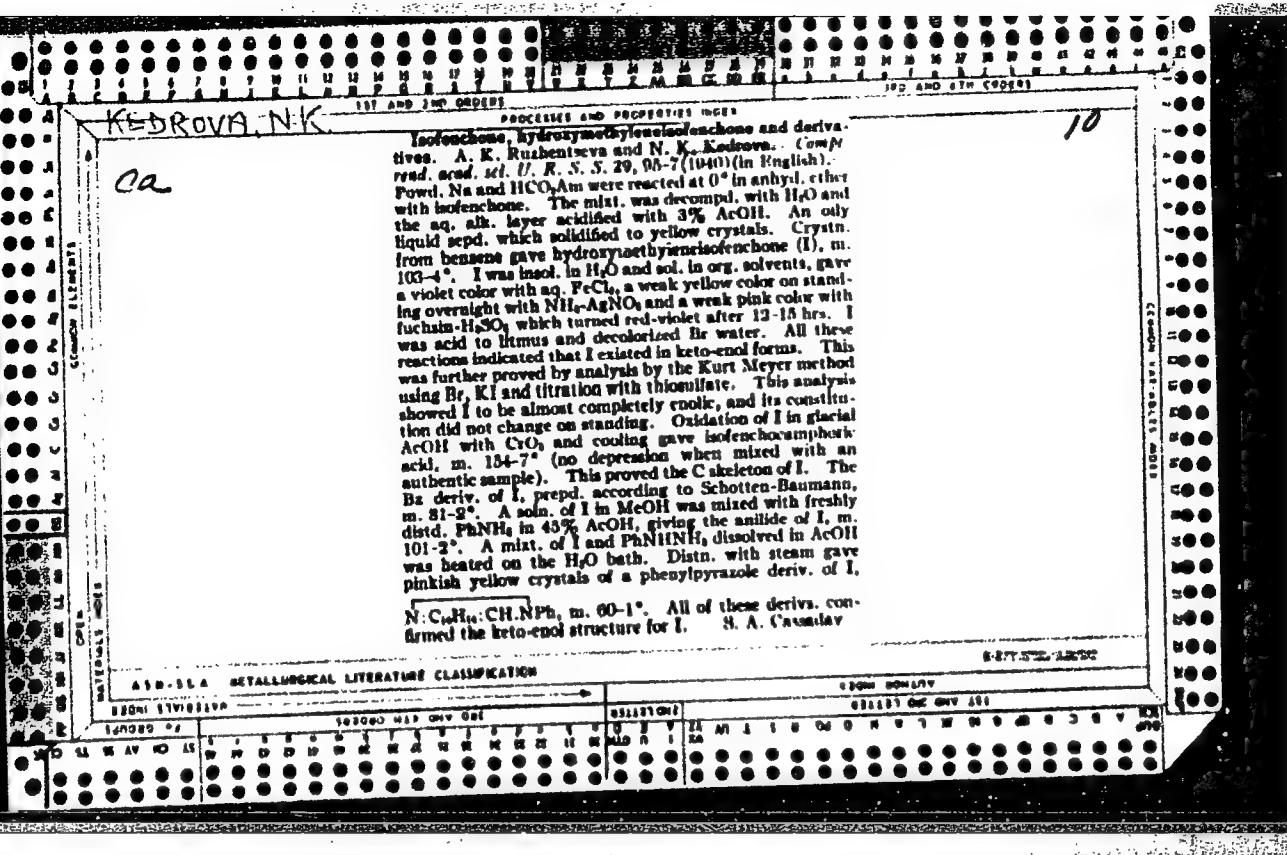
Operation of a chronoscope without a quartz generator. Astron. tsir. No. 132, 1952.

9. Monthly List of Russian Accessions, Library of Congress, June 1953, Unclassified.

KEDROVA, L.A., starshiy nauchnyy sotrudnik

Ivan Naumovich, IAzev; obituary. Astron.tair. no.160:14-15 Je'55.  
(MLRA 8:12)

1. Irkutskaya astronomicheskaya observatoriya  
(Iazev, Ivan Naumovich, 1895-1955)



KEDROVA, N.L.

Standardization of units and parts at the Kolomna Heavy Machinery  
Plant. Mashinostroitel' no.10:38 0 '63. (MIRA 16:12)

TUROVA, N.Ya.; KEDROVA, N.S.; SEMENENKO, K.N.; NOVOSELOVA, A.V.

Interaction of etherates of beryllium chlorides and aluminum  
chlorides. Zhur.neorg.khim. 9 no.4:905-916 Ap '64.  
(MIRA 17:4)  
1. Moskovskiy gosudarstvennyy universitet imeni Lomonosova.

SEMELEVKO, K.N.; KEDROVA, N.S.; IOFA, B.Z.

Radiochemical study of sodium chlorophyllate and chloro-aluminate. Zhur.neorg.khim. 10 no.12:2833-2834 D '65.  
(MIRA 19±1)

KE-251 x 71

**APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721420005-0"**

USSR/Cultivated Plants - Fruits. Berries.

M.

Abc Jour : Ref Zhur - Biol., No 10,1958, 44322

Author : Kedrova, O.

Inst :

Title : The Kubanka Variety Strawberry.

Orig Pub : Sad i ogorod, 1957, No 10, 96.

Abstract : No abstract.

1. KEDROVA, S. I.

2. USSR (600)

4. Karakul Sheep

7. Processing coarse feeds and feeding them to karakul sheep. Kar. i zver No. 6 1952.

9. APPROVED FOR RELEASE: 06/13/2000 of CIA-RDP86-00513R000721420005-0  
9. Monthly List of Russian Accessions,

consumed by the sheep in 1952. The height of the plants  
in July up to 73.5%. The height of the plants  
is 95 cm.; they can be grazed on when they are  
40-50 cm. high.

KEDROVA, V. I.

MOLYARCHUK-SUKHORUKOVA, G.V., kand. ekon. nauk; SIMANOVSKIY, M.A., kand. ekon. nauk; KEDROVA, V.I., inzh.

Efficient freight haulage in the ferrous metals industry. Zhel. dor. transp. 39 no.12:26-31 D '57. (MIRA 11:1)  
(Railroads--Freight)

PAKHMAN, T.A., kand.ekon.nauk; PONOMAREV, S.A., inzh.; KEDROVA, V.I.  
inzh. [deceased]; KHANUKOV, Ye.D., retsenzent; KOLTUNOVA, M.P.,  
red.; VASIL'YEVA, N.N., tekhn.red.

[Methodological problems of planning long distance passenger  
transportation] Metodicheskie voprosy planirovaniia dal'nikh  
passazhirskikh perevozok. Moskva, Vses.izdatel'sko-poligr.  
ob"edinenie M-va putei soobshcheniiia, 1962. 94 p. (Moscow.  
Vsesoiuznyi nauchno-issledovatel'skii institut zheleznodorozhного  
transporta. Trudy, no.231). (MIRA 15:8)  
(Railroads--Passenger traffic)

KEDROVA, V.I., inzh.

Transportation of manganese ore. Trudy TSMII MPS no.162:21-30  
'58. (MIRA 12:4)  
(Manganese ores--Transportation)

KEDROV, Ye. N.

"Residual Quantities of DDT on Fodder and Their Effect on Some Functions of the Animal Organism." Cand Biol Sci, Cand Med Sci USSR, Moscow, 1953.  
(RZhBiol, No 4, Feb 55)

SO: Sum. No. 631, 26 Aug 55 - Survey of Scientific and Technical Dissertations  
Defended at USSR Higher Educational Institutions (14)

1. KEDROVA, YE.M.
2. USSR (600)
4. DDT (Insecticide) (Continued)
7. Toxic properties of DDT; literature review, Kedrova, Vop.pit. 12 no. 2, 1953.

9. Monthly List of Russian Accessions, Library of Congress, APRIL 1953, Uncl.

KEDROVA, E. M.  
(4558)

Toksikol. Lab. Otdela Gigiency, Inst. Pitaniya, Akad. Med. Nauk SSR, Moscow.  
\*Allowed quantities of DDT in edible products (Russian text) VOP. PITANIYA  
1953, 12/3 (55-60)

DDT is found in products of animal and vegetable origin, which were treated with DDT. DDT has a cumulative action. DDT (300 mg. /kg. animal) is lethal and 200 mg./kg. is toxic. The lethal dosage for DDE (dichlorodiphenyldichlorethylene, the first product of DDT disintegration) is 1,200-1,500 mg./kg. DDT was added for 12 months to rats' rations. DDT was added in amounts of 2, 0.2, and 0.1 mg./kg. animal. DDT dissolved in sunflower oil 2 mg./kg. and given to rats changed the content of haemoglobin in blood, the hydrocarbon metabolism, the detoxicating function of the liver, the function of the kidneys (glycosuria), and the morphology in the cerebrum. The daily intake of 5 mg. DDT is the most allowed. The intake of less DDT is harmless. DDT has no action on descendants of animals fed with DDT.

Goldenberg(Chem. Abstr.)

SO: EXCERPTA MEDICA. Vo. 7, No. 8, Sect. IV, August 1954.

AMS 2

KEDROVA, Ye. M.

Toxicology

Dissertation "Residual Quantity of DDT in Food and Their Effects on Certain Functions of the Animal Organism." Cand Med Sci, Acad Med Sci USSR, 31 Mar 54. (Vechernyaya Moskva, Moscow, 17 Mar 54). /

SO: SUM 213, 20 Sep 1954

KEDROVA, Ye. M.

Effect of ACTH on the survival and sulfhydryl compound content of  
soluble liver proteins of white rats irradiated with roentgen rays.  
Med.rad. 2 no.2:42-46 Mr-Apr '57. (MIRA 10:?)

1. Iz Instituta biologicheskoy i meditsinskoy khimii ANN SSSR.  
(ACTH, effects,  
on x-irradiated white rats, survival rate & level of  
sulfhydryl cpds. in soluble liver proteins (Rus))  
(SULPHYDRYL COMPOUNDS, determination,  
in liver soluble proteins in x-irradiated white rats (Rus))  
(LIVER, metabolism,  
sulfhydryl cpds. in soluble proteins in x-irradiated  
white rats (Rus))

RODIONOV, V.M., KEDROVA, Ye.M. MARCHENKO, G.I.

Inactivation of mercapto groups in tissue proteins of x-irradiated rats [with summary in English]. Biokhimiia 23 no.5:689-699 S-0 '58  
(MIRA 11:11)

1. Institut biologicheskoy i meditsinskoy khimii Akademii meditsinskikh nauk SSSR, Moskva.

(ROENTGEN RAYS, effects  
sulfhydryl cpds, inactivation in rats (Rus))  
(SULFHYDRYL COMPOUNDS, metab.  
x-ray inactivation in rats (Rus))

KEDROVA, Ye.M.; KREKHOVA, M.A.

Absence of the summary protective effects of cysteine and ACTH  
in rats irradiated by roentgen rays [with summary in English].  
Med.rad. 4 no.1:60-63 Ja '59. (MIRA 12:2)

1. Iz Instituta biologicheskoy i meditsinskoy khimii AMN SSSR.  
(RADIATION PROTECTION,  
by ACTH & cysteine, absence & summation of protective  
eff. in rats (Rus))  
(ACTH, effects,  
radiation protection in rats (Rus))  
(CYSTEINE, effects,  
same)

RODIONOV, V.M.; KEDROVA, Ye.M.; Prinimal uchastiye: MARCHENKO, G.I.

Effect of total-body irradiation on the amount of sulphhydryl groups in various fractions of soluble liver proteins. Bio-khimia 24 no.3:539-544 My-Je '59. (MIRA 12:9)

1. Institute of Biological and Medical Chemistry, Academy of Medical Sciences of the U.S.S.R., Moscow.

(LIVER, eff. of radiations,  
total-body x-irradiation, on sulphhydryl cpds.  
in liver protein solution (Rus))

(SULPHHYDRYL COMPOUNDS,  
in liver protein solution, eff. of total-body  
x-irradiation (Rus))

(PROTEINS,  
eff. of total-body x-irradiation on sulphhydryl  
cpds. in liver protein solution (Rus))

(ROENTGEN RAYS, eff.  
same)

KEDROVA, Ye.M.; ANTOKOL'SKAYA, A.

Effect of hyperthyroidism on the amount of SH groups in soluble  
proteins of the liver and the survival of rats after X-irradiation.  
Med. rad. 5 no. 7:87-88 '60. (MIRA 13:12)

(HYPERTHYROIDISM) (X RAYS--PHYSIOLOGICAL EFFECT)  
(MERCAPTO COMPOUNDS) (LIVER) (PROTEINS)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721420005-0

KEDROVA, Ye. M., FIRFAROVA, K. F. (USSR)

Changes in the Proteins in the Crystalline Lens in Experimental Radiation Cataract.

report presented at the 5th Int'l.  
Biochemistry Congress, Moscow, 10-16 Aug. 1961

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721420005-0"

KVERCOVA, E.M., ANTONOVA, Zh.A., RODIONOV, V.M., (USSR)

"The SH-group Content in Subcellular Structures of  
the Liver Cells of Rats Exposed to X-Rays."

Report presented at the 5th Int'l. Biochemistry Congress,  
Moscow, 16-16 Aug 1961.

KEDROVA, Ye.M.; ANTOLKOL'SKAYA, Zh.A.; RODIONOV, V.M.

Changes in the amount of sulphhydryl groups in structural elements  
of cells in the X-irradiated rat liver. Biokhimiia 26 no.2:234-236  
(MIRA 14:5)  
Mr-Ap '61.

1. Institute of Biological and Medical Chemistry, Academy of Medical  
Sciences of the U.S.S.R., Moscow.  
(LIVER) (MERCAPTO GROUP) (X RAYS—PHYSIOLOGICAL EFFECT)

FIRFAROVA, K.F.; KEDROVA, Ye.M.

Change in the proteins of the crystalline lens in experimental  
radiation cataract. Vop. med. khim. 7 no.3:285-291 My-Je '61.  
(MIRA 15:3)

1. Institute of Biological and Medical Chemistry, Academy of  
Medical Sciences of the U.S.S.R., Moscow.

(CATARACT)

(CRYSTALLINE LENS—RADIOGRAPHY)

(PROTEINS)

40609

27.1100

27.1220

S/218/62/027/004/001/001  
1016/1216

AUTHORS: Kedrova, Ye. M., Antokol'skaya, Zh. A., and Rodionov, V. M.

TITLE: The change in number of SH-groups in nuclear proteins of liver cells from irradiated rats

PERIODICAL: Biokhimiya, v. 27, no. 4, 1962, 685-688

TEXT: The changes in the SH-group content of the globulin, deoxyribonucleoprotein and the "acidic protein" fractions of rat liver cell nuclei resulting from X-irradiation were studied. It was hoped that identification of the protein fraction the SH-content of which is most strongly affected by irradiation might shed some light on the antimitotic effect of ionizing radiation. White rats, weighing 100-200 g each were X-irradiated with the PYM-3 (RUM-3) apparatus under the following conditions: 185 kV, 15 mA, 1 mm Al and 0.5 mm Cu filters, dose rate - 55 r/min, total dose 1500 r. All the control rats irradiated under these conditions died within 4 days after irradiation. The experimental rats were killed 30 min, 1, 2 and 3 days after irradiation, the livers were perfused *in situ* with cold Ringer's solution followed by 0.25 M sucrose, removed and homogenized in 2.2 M sucrose. The cell nuclei were isolated and washed with 0.88 M sucrose. The purity of the nuclear preparation was checked microscopically after staining with methyl green-pyronine. The proteins were extracted with 0.14 M NaCl, 1.5 M NaCl and 0.025 N NaOH, consecutively, according to Zbarskii and

Card 1/2

The change in numbers of SH-groups...

S/218/62/027/004/001/001  
I016/I216

Georgiev, Biokhimiya, vol. 24, p. 192, 1959. The SH-groups were determined by amperometric titration with  $HgCl_2$ . It was found that already 30 min. after irradiation the SH-content of the globulins decreased by 30% and that of the deoxyribonucleoprotein fraction decreased by about 44%. On the other hand, the SH-content of the "acidic protein" from the nucleolus increased as a result of irradiation by more than 50%. There are 2 tables.

ASSOCIATION: Institut biologicheskoy i meditsinskoy Khimii Akademii meditsinskikh nauk SSSR  
(The Institute of Biological and Medical Chemistry, Academy of Medical Sciences,  
USSR) Moscow

SUBMITTED: December 27, 1961

Card 2/2

KELROVA, Ye.M.; ANTOKOL'SKAYA, Zh.A.; RODIONOV, V.M.

Quantitative change in the sulfhydryl groups in liver cell nucleo-  
proteins of irradiated rats. Biokhimiia 27 no.4:685-688 Jl-Ag '62.  
(MIRA 15:11)

1. Institute of Biological and Medical Chemistry, Academy of  
Medical Sciences of the U.S.S.R., Moscow.  
(RADIATION--PHYSIOLOGICAL EFFECT) (LIVER)  
(MERCAPTO GROUP) (NUCLEOPROTEINS)

KEDROVA, Yu. K.

Replacement of platinum dishes with lead in determining tin in poor ores and tailings. S. Yu. Falnberg / and Yu. K. Kedrova. Zapovednoye Lab. 16, 024-5 (1951).— In analyses using treatment with HF and  $H_2SO_4$  Pb dishes are perfectly satisfactory if kept under 300°. G. M. K.

USSR/Cultivated Plants. Cereals.

M

Abs Jour: Ref Zhur-Biol., No 17, 1958, 77616.

Author : Turbin, N.V.; Kedrova-Zikhunn, L.V.

Inst : Institute of Biology, AS DSSR.

Title : On Variation of Characteristics in Self-Pollination  
Families of Corn Formed From Various Primary Material.

Orig Pub: Byul. In-ta biol. AN DSSR, vyp. 2, 1956 (1957),  
173-179.

Abstract: In 1956, self-pollinations of a line of different varieties and hybrids of corn were tested. The height of the plants, and the height of attachment of the ears were measured; phenological observations of the plants were carried out. Alignment and homogeneity of the self-pollination lines depended on the primary material taken for self-polli-

Card : 1/2

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*KEDROVA-ZIKMAN L.V.*

B

USSR/General Biology. Genetics

Abs Jour : Ref Zhur-Biol., No 13, 1958, 57195

Author Inst : Kedrova-Zikhman L. V., Bormotov V. Ye.  
: Institute of Biology, Academy of Sciences Bel-  
lorussian SSR

Title : Duration and Intensity of Flowering of Self-  
Pollinating Lines of Maize and of their Pa-  
rental Forms

Orig Pub : Byul. In-ta biol. AN BSSR, 1956, (1957), vyp.  
2, 192-195

Abstract : The duration of the flowering of male and female  
inflorescence of maize in "intsukht-lines" of  
different origin were compared. Lines based on  
varieties were characterized by a briefer pe-  
riod of florescence than the initial material.  
Lines based on lineal varieties and interlineal

Card 1/2

3.5

KEDROVA-ZIKHMAN L.V.

USSR/General Biology. Genetics

B

Abs Jour : Ref Zhur-Biol., No 13, 1958, 57189

Author : Kedrova-Zikhman L.V., Bormotov V. Ye.  
Inst : Institute of Biology, Academy of Sciences  
Belorussian SSR

Title : On the Intensity of Respiration in Maize Ovaries in Different Conditions of Crossing

Orig Pub : Byul. In-ta biol., AN BSSR, 1956, (1957) vyp,  
2, 222-225

Abstract : The intensity of respiration in ~~five-day old~~ ovaries of maize under different forms of pollination was studied. Greatest intensity of respiration was characteristic of ovaries in inter-lineal crossing. Respiration intensity of ovaries in cases of self-pollination was not weaker in intensity, but greater than that in cases

Card 1/2

TURBIN, N.V.; KMDROVA-ZIKHMAN, L.V.

Dependence of variation in characters in self-pollinated lines  
of corn on the quality of parent material. Biul. Inst. biol. AN  
BSRR no.3:177-181 '58. (MIRA 13:7)  
(HYBRID CORN)

TURBIN, N.V.; KEDROVA-ZIKHMAN, L.V.

Depression in plants of self-pollinated lines of corn  $S_1$  crossed  
with different parent material. Biul. Inst. biol. AN BSSR no. 3:  
182-184 '58.

(MIRA 13:7)

(HYBRID CORN)

KEDROVA-ZIKHMAN, L.V.; BORMOTOV, V.Ye.

Weight of the germ and seeds in samples of corn of different  
origins. Biul. Inst. biol. AN BSSR no.3:190-193 '58.

(COHN (MAIZE))

(MIRA 13:7)

KEDROVA-ZIKHMAN, L.U. [Kedrava-Zikhman, L.U.]; POLILOVA, A.M. [Palilava, A.M.]

Preliminary results of an outlook for the selection of hybrid corn  
in White Russia. Vestsyi AN BSSR. Ser. biyal. nav. no.3:10-22 '59.  
(MIRA 12:12)  
(White Russia--Corn (Maize)--Varieties))

TURBIN, N.V.; KEDROVA-ZIKHMAN, L.V.; SHVARTS, M.K.

Breeding for combining ability. Biul. Inst. biol. AN BSSR  
no.5:210-217 '60. (MIRA 14:7)  
- (HYBRIDIZATION, VEGETABLE)

KEDROVA-ZIKHMAN, L.V.; KAMINSKAYA, L.N.

General combining ability of self-pollinated corn lines of  
different origin. Biul. Inst. biol. AN BSSR no. 5:218-224  
'60. (MIRA 14:7)

CORN BREEDING

KEDROVA-ZIKHMAN, SITES AND PREPARATIVE INDEX  
 15  
 The influence of the composition of the absorbed cations on the development of barley and clover. D. K. Kedrov-Zikhman and O. B. Kedrova-Zikhman. *Khimiia i Nauka, Zemledelija* (Moscow) 1934, No. 12, p. 21. A peat soil was treated with the carbonates of Ca, Mg, K, Na and Mn in quantities to satisfy the hydrolytic acidity, as determined by the Calky method. Some samples were prepared with a combination of the cations, and an excess of Ca was added to a no. of combinations. A complete fertilizer was added, the soils were placed in Mitscherlich pots, and planted with barley and clover. The soils receiving lime up to 50% of the unsat. gave a high yield of barley grain. An increase in lime beyond this point decreased the grain yield. Satisfying 80% of the unsat. with Mg increased the yield of grain and straw

Above this point the increase in Mg rapidly decreased the yield. The addition of mixts. of Ca and Mg to sat. the soil from 50 to 100% had no injurious effects and the yields were just as great as those with Ca alone at 50% satn. Thus the injurious effects of Mg are diminished upon the addition of Ca. Normal yields of barley were obtained with Ca and Mg sat. in a 5 to 1 water soil ext. at ratios of 13.4 Ca to 1 Mg down to 1 Ca, 2.3 Mg. With clover a 20% satn. of the hydrolytic acidity with Ca and 60% with Mg gave the highest yield in pot expts. With mustard, winter wheat, buckwheat and beans the results were analogous. The tolerance to high concns. of Mg as compared with Ca varies somewhat with the individual crops. Addns. of  $Na_2CO_3$  up to 30% and of  $K_2CO_3$  up to 10% satn. showed favorable results. An increase of K markedly reduced the grain yield.  $MnCO_3$  also gave increased yields, but the limits of favorable effects were a good deal lower—with respect to percentage satn. than with the other cations. J. S. Joffe

S.P. 6.

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*At hearing*

Influence of lime and trace elements on the  
yield of kok-saghiz and on the accumulation of  
rubber. O. K. KERNOV, ZHUMAN and O. E. KERNOV  
Zhurnal. Lenin. Akad. Agric. Sci. U.S.S.R.,  
1962, No. 9-10, 7-10; Izdat. Akad., 1963, 15,  
100. - It is quite possible to cultivate kok-saghiz  
on and podsol soils when they are limed and  
receive suitable fertilisers. Under these conditions  
it is advisable that the fertilisers should contain  
trace elements, particularly boron. Liming very  
acid podsol has a very marked positive effect on  
the yield both of roots and seed, and at the same  
time there is no decrease in the percentage of  
rubber. It also helps to hasten cultivation. Boron,  
with liming, assists in increasing yields of roots,  
of the above ground vegetative organs, and particu-  
larity of the seeds; it also results in an increase in  
the accumulation of rubber. Uranium and manga-  
nese, with liming, have a favourable influence on  
the yield of roots and leaves of kok-saghiz, while  
molybdenum increases the yield of roots.

1228.82M161

1946

KKHCV-AIKHMAN, O.O.

Vegetative reproduction of the Japanese cherry. Bot.; issi.  
Bel. otd. VBO no. 5184-187 '63. (MERA 17:5)

1. KEDROVSKII, A.

2. USSR (600)

4. Dairy Plants

7. Mechanization of factories in the Kuybyshev Trust. Moloch.prom., 14, no. 2, 1953.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

YUSHKEVICH, N.L.; KEDROVSKIY, B.V.

Distribution and accumulation of protein tryptophan in the  
embryonic tissues of amphibians and mammals. Izv. AN SSSR.  
Ser. biol. 27 no.1:96-101 Jan 1962. (MIRA 15.3)

1. Institute of Animal Morphology, Academy of Sciences of the  
U.S.S.R., Moscow.

(TRYPTOPHAN)  
(EMBRYOLOGY—AMPHIBIA) (EMBRYOLOGY—MAMMALS)

Be

A-4

Morphology of protein metabolism of animal cells. I. Y. Kishimoto (Compt. rend. Acad. Sci. U.R.S.S. [1957], 9, 312-316).—Observations have been made on the distribution of protein granules in various stages of development of tadpoles grown in different media. The morphology of the chloroplastic protein granules is discussed. R. K. C.

ASH-SLA METALLURGICAL LITERATURE CLASSIFICATION

1000000

1000000 1000000

1000000

621.3.12.1

The colloids of developing cells (anabolites).<sup>1</sup> B. V. Kedrovskii. *Biol. Zhur. U. S. S. R.* 6, 1137 (94) in English, 1193-8(1937).—Most of the cells of frog larvae contain acid colloids (acid anabolites). Those in the embryo are formed as a result of yolk granule splitting. In more adult larvae the colloids from this source decrease while a small amt. of acidic colloids is obtained from the nutrient medium. Vital staining with basic dyes such as Neutral Red (I) causes a condensation into granules and the resultant protoplasm is no longer basophilic. The acidic colloids in the "bound" state do not react with the stain, but with increased development of the protoplasm they are freed and thus cause an extensive accumulation of I in the tissues. The acid colloids are complex protein-lipoid compds. which are strongly acidic because of the presence of  $H_2PO_4^-$  groups. S. A. Karjala

1000. 1947, Morris V.

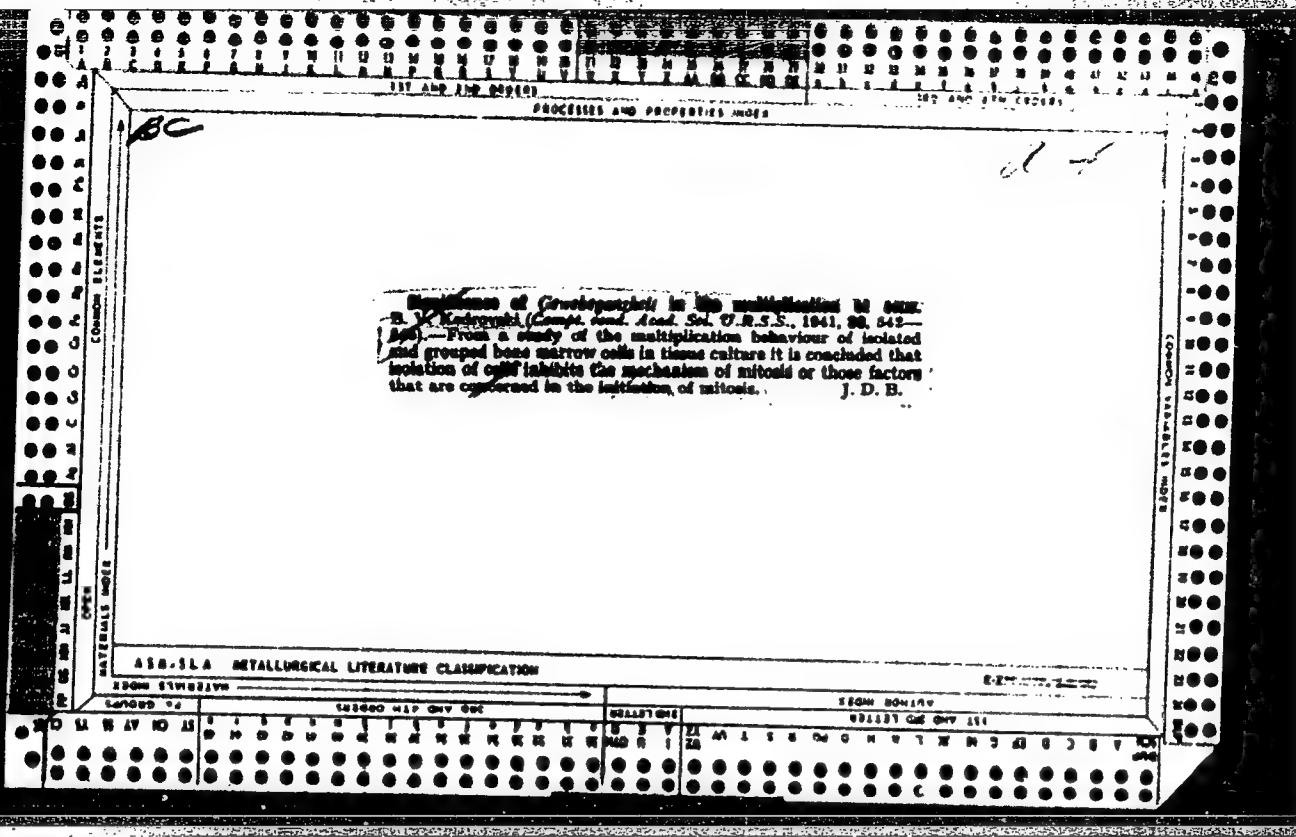
"The Histoanalysis of White Blood Corpuscles as a Procedure of Diagnostic Pathology. Quantitative Investigations in Tissue Cultures." (p. 317) by Neuwald, Morris V.

SC: Journal of General Medicine, (Sherrill Office of the Surgeon General), 1949, Vol. 1, No. 2

KEDROVSKY, B. V.

"Peculiarities of colloidal composition of young cells" (p. 468) by Kedrovsky, B. V.

SO: Advances in Modern Biology (Uspekhi Sovremennoi Biologie) Vol. XIII, No. 3, 1940



KEDROVSKY, B.V.

"Nucleinic acids of protoplasm, their significance to growth and development and their role in wound-healing." (p.295) by B.V. Kedrovsky

SO: Advances in Modern Biology (Uspekhi Sovremennoi Biologii) Vol.XV, 1942, No.3

KEDROVSKY, B. V.

"The Function of the Macrophage System in a Healthy Organism," (p. 41)  
by Kedrovsky, B. V.

SO: Advances in Modern Biology (Uspekhi Sovremennoi Biologii) Vol. XX, No. 1, 1945.

KEDROVSKY, B. V.

"The Structure of Protoplasm" (p. 277) by Kedrovsky, B. V.

SO: Advances in Modern Biology(Uspekhi Sovremennoi Biologii) Vol. XX, No.3, 1945.

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721420005-0

ZEL'DOVSKY, B. V.

"Belkovaya struktura kletochnogo tela (Protein Structure of the Cellular Body), 1946

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721420005-0"

KEDROVSKY, B. V.

"Intracellular Golgi apparatus." (p. 375) by B. V. Kedrovsky

SO: Advance in Modern Biology (Uspekhi Sovremennoi Biologii) Vol. XXIII, No. 3, 1947  
(May-June)

FEDROVSKII, B. V.

"New structure in the composition of protoplasm." (p.) by B. V. Fedrovskii (Moscow).

SO: Progress of Contemporary Biology Vol. 26, NO. 1 (1) Jul.-Aug. 1948

PA 51T44

KEDROVSKIY, B.V.

USSR/Medicine - Microscopy  
Medicine - Stains and Staining

21 Mar 1948

"Separation of Ribonucleic Acid Compounds (Anabolites) during in Vivo Staining of Fibroblasts in Tissue Culture," B. V. Kedrovskiy, Inst Cytology, Histology, and Embryol, Acad Sci USSR, 4 pp

"Dok Akad Nauk SSSR, Nova Ser" Vol LIX, No 9

Gives results of studies on anabolites in fibroblast cultures isolated from the heart of 8- to 10-day chicken embryo, by prenatal staining method. Includes photographs of microscopic studies. Submitted by Academician L. A. Orbeli, 29 Jan 1948.

51T44

KERNOVSKII, L. V.

"Action of Concentrated Basic Dye Solutions on Tissue Cultures,"  
Dok. AN, 60, No 1, 1947

Inst. Cytology, Histology, and Embryology, AS USSR

KEDROVSKIY, B. V.

PA 7773

USSR/Medicine - Plants  
Medicine - Cells, Division

Apr 1948

"The Distribution of Basophilic Cells and of Mitosis in the Meristem of Radicles in Higher Plants," B. V. Kedrovskiy and K. P. Trukhacheva, Inst Cytology, Histology and Embryol, Acad Sci USSR, 4 pp

"Dok Ak Nauk SSSR" Vol LX, No 3

Results of studies conducted on 13 types of angiospermae, to show great affinity of fixed plasma in young cells of primary meristem to basic aniline dyes. Submitted by Acad L. A. Orbeli 29 Jan 1948.

7773

KEDROVSKIY, B. V.

TA 24/49794

USSR/Medicine - Biology  
Medicine - Microorganisms

Aug 48

"Ribonucleic Acid in Fresh Water Hydra Cells,"  
B. V. Kedrovskiy, Inst of Cytol, Histol and  
Embryol, Acad Sci USSR, 4 pp

"Dok Ak Nauk SSSR" Vol LXI, No 5

Concludes that the intensity of basophilia may be  
judged by the content of ribonucleic acid in the  
cytoplasm.

24/49794

CA

HC

Ribonucleic acid and its influence on growth and function-  
ing of cells. B. V. Kedrovskii. *Voprosy Svermeniia Riva*  
31, 39-70 (1951). A review with 133 references.  
Julian P. Smith

1957

KEDROVSKIY, B.V.

Nucleic acids in cells in injury and disease. Usp. sovrem. biol. 32  
no.3:309-329 Nov-Dec 51. (CLML 21:4)

1. Moscow. 2. Role of nucleic acids in tissue regeneration, damage, cell injury, functional disorders of nerve centers, diseases of hemopoietic organs; modifications of nucleic acids in virus diseases of mammals; nucleic acids in neoplasms; principles of treatment for disorders of nucleic-acid and subsequent protein metabolism. Bibliography.

CTRSPPL Vol. 5-No. 1 Jan. 1952

Trushchenko, K.P. and Kedrovskii, B.V. (A.N. Severtsov Institute of Animal Morphology, S.S.R. Academy of Sciences), Seasonal changes of cells of the cambial region of *Sambucus nigra*. 1951.

Akademija Nauk, S.S.R., Doklady Vol. 78, No. 6

KEDROVSKIY, B.V.

*Nature of reticulocytes, Usp. sovrem. biol. 34 no.1:1-7 July-Aug 1952.  
1. Moscow. (CIML 23:2)*

KEDROVSKY, B.V.

USSR

17 New methods of study of the functional morphology of the cells and tissues. B. V. Kedrovskil and K. P. Trukhacheva (A. N. Severtsov Inst., Animal Morphol. Acad. Sci. U.S.S.R.). *Doklady Akad. Nauk S.S.R.* 86, 833-6 (1952). - Determination of structural density: One of the

methods is based upon the relation between the size of the mols. and the velocity of their diffusion in aq. solns. or gels. The smaller the mol. the greater the velocity. When a tissue section is stained with a combination of 2 acid dyes of different mol. sizes, the one consisting of smaller mols. will stain the denser structure and vice versa. This method depends upon several factors which were taken into consideration in developing the technique. The section is kept for 20-40 min. in the following soln.: 0.1% aq. soln. of 0.1% methyl blue, 1 part; 1% aq. soln. of Orange G, 10 parts; 80% AcOH, 8-10 drops; and distd. H<sub>2</sub>O, 100 parts. The differentiation is carried out in 90% EtOH, checking the process with the microscope. Structure of inclusions

62

*S. J. HE-DNA*

1. All are stained according to the following color scale: blue, green, yellow-green, yellow-orange. This method is less complicated and time-consuming than others which have been described. *Detection of tryptophan in protein of histological preparations*. The tissue is fixed in EtOH, HgCl<sub>2</sub>, or EtOH plus formalin, embedded in gelatin, and the gelatinous block fixed in weak formalin if necessary and cut into thin sections. The sections are subsequently placed in the following reagents: (1) Ehrlich's aldehyde in 10% H<sub>2</sub>SO<sub>4</sub> for 5 min., (2) conc. H<sub>2</sub>SO<sub>4</sub> for 1/2-1 min. until the section becomes yellow, (3) distd. H<sub>2</sub>O or another portion of the reagent. The areas contg. tryptophan are stained reddish or violet. After a brief washing with water the sections are examd. in glycerol. Paraffin sections are unsatisfactory. Tryptophan is found in the cellular cytoplasm and especially in the albuminous inclusions, rarely in the nucleus, and never in nuclear chromatin. A. S. Milklin

*Y*

Kedrovskiy, B. V.  
USSR/ Biology - Cytology

Card 1/1 Pub. 22 ~ 56/63

Authors : Sholokhov, V.A., and Kedrovskiy, B.V.

Title : The ability of certain basic inherent dyes to react with anabolites

Periodical : Dok. AN SSSR 99/6, 1095-1098, Dec 21, 1954

Abstract : Certain inherent dyes were investigated to determine their ability to react with anabolites. It was established that the basic component parts of anabolites are cytoplasma of ribose nucleic acid. Intra-cellular reaction of neutral red with anabolites is not considered as casual and does not have a biological equivalent in cellular metabolism. Theoretical analysis of results shows that the dye molecules in the metabolism can be easily replaced by molecules of the albumen or boflavin. Twelve references: 10-USSR and 2-German (1927-1950).

Institution: Academy of Sciences USSR, The A.N. Severtsov Institute of Animal Morphology  
Presented by: Academician A.I. Abrikosov, October 23, 1954

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721420005-0

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CIA-RDP86-00513R000721420005-0"

uron of the gastric juice and  $H_2O$ . The posterior brain cortex contains less hydrochloric acid than the spinal ganglia.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721420005-0"

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721420005-0"

USSR/Morphology of Man and Animals - Histochemistry.

S-2

Abs Jour : Ref Zhur - Biol., No 6, 1958, 26399  
Author : Yushkevich, N.L., Kedrovskiy, B.V.  
Inst : -  
Title : Histochemical Studies on Protein Tryptophan in the  
Normal Tissues of Some Mammals.  
Orig Pub : Dokl. AN SSSR, 1956, 110, No 2, 297-300.

Abstract : A study was made of the distribution of tryptophan (T) in the proteins of the organs of guinea pigs, rats, dogs and rabbits by using the method of Kedrovskiy and Trukhacheva. No species differences were revealed. Protoplasm and intercellular substance were predominantly stained. A high T content was detected in all types of muscle tissue. The lowest level of T was found in connective and elastic tissues, cartilage, lymphoid clusters in the lungs and intestines and in the spleen. Nervous tissue contained little T and the motor

Card 1/2

*Inst. Animal Morphology in Leningrad  
AS USSR*

БИОХИМИЯ, Т. 22,

KEDROVSKIY, B.V.; YUSHKEVICH, N.L.

Distribution of protein-bound tryptophan in certain organs in  
amphibians [with summary in English]. Biokhimiia 22 no.6:1023-  
1027 '57.  
(MIRA 11:2)

1. Institut morfologii zhivotnykh im. A.N.Severtsova Akademii  
nauk SSSR, Moskva.

(TRYPTOPHAN, metabolism,  
protein-bound in various organs in amphibians (Rus))

(PROTEINS, metabolism,  
tryptophan-binding, distribution in various organs in  
amphibians (Rus))

KEDROVSKIY, B.V. (Moskva)

Role of the cell nucleus and cell plasma in molecular and structural  
differentiation of tissues. Usp.sovr.biol. 46 no.1:3-18 Jl-Ag '58  
(MIRA 11:9)

(CYTOLOGY,

cellular factors in tissue differentiation, review  
(Rus))

(CELLS,

same (Rus))

KEDROVSKIY, Boris Vasil'yevich; KHRUSHCHOV, G.K., otv.red.; LEVINSON, L.B., red.izd-va; BRODNEY, V.Ya., red.izd-va; MARKOVICH, S.G., tekhn.red.

[Cytology of protein synthesis in the animal cell] TSitologija belkovykh sintezov v zhivotnoi kletke. Moskva, Izd-vo Akad.nauk SSSR, 1959. 298 p.  
(MIRA 12:11)

1. Chlen-korrespondent AN SSSR (for Khrushchov).  
(PROTEIN METABOLISM) (CELL METABOLISM)

KEDROWA, S.; KOWNACKA, A.; KOWNACKI, S.; WINOWSKA, R.; ZIEMCICHOD, T.;  
~~ZIEMCICHOD, T.~~  
KEDROWSKA, K.

Chloromycetin therapy of typhoid. Polski tygod. lek. 9 no.44:  
1409-1413 2 Nov 54.

1. Z Kliniki Chorob A.M. w Krakowie; kierownik: prof. dr.  
J.Kostrzewski.

(TYPHOID FEVER, therapy,  
chloramphenicol)

(CHLORAMPHENICOL, therapeutic use,  
typhoid fever)

EXCERPTA MEDICA Sec.6 Vol.11/2 Internal Med. Feb.57  
KEDROWA S.

776. KEDROWA S. Klin. Chorób Zakaźnych A. M., Kraków. \*Odczyn Paul-Bunnella w nagminnym zapaleniu wątroby. Paul-Bunnell test in epidemic hepatitis POL. TYG. LEK. 1956, 11/8 (361-362)  
In 70 cases the reaction was negative. The discrepancy in the results obtained by various authors in this matter seems to depend on the differences of examination  
Strączkowski - Białystok (XX, 6, 4)

HORNIK, Jozef; KEDROWA, Stanislawa

Posthepatitis syndrome. Polski tygod. lek. 11 no.32:1426-1428 6 Aug 56.

1. (Z II Kliniki Chorob Zakaznych A.M. w Warszawie; kierownik: prof. dr. Bertold Kassur) Warszawa, Nowowiejska 28. (HEPATITIS, INFECTIONS, complications, posthepatitis synd. (Pol))

USSR / Zooparasitology. General Problems.

G-1

Abs Jour: Ref Zhur-Biol., No 20, 1958, 91001

Author : Kegteva, Ye. P.

Inst : The All-Union Scientific Research Institute  
for Lake and River Fisheries

Title : Fish Parasites of Pskovsko-Chudskiy Reservoir

Orig Pub: Izv. Vses n.-i. in-ta oz. i rechn. rybn. kh-va,  
1957, 42, 243-269 (res. Ger.)

Abstract: The dissection of 608 fish of 23 species in  
1950 revealed 101 species of parasites: 23 species  
of protozoa, 27 of monogenetic and 23 digenetic  
trematodes, 12 cestodes, 2 proboscis worms,  
6 nematodes, 6 parasitic crayfish and 1 species  
each of leech and mollusk. Chudskoyelake  
whitefish were 100% infected with *Tetracotyle*  
*intermedia* and *Ergasilus sieboldi*. *Tetracotyle*

Card 1/2

10

KEDROWA, Stanisława  
KEDROWA, Stanisława (Warszawa, ul. Nowowiejska 28)

Subacute bacterial endocarditis caused by *Salmonella cholerae suis*.  
Polski tygod. lek. 12 no. 42:1622-1624 21 Oct 57.

1. Z II Kliniki Chorob Zakaznych A. M. w Warszawie; kierownik: prof. dr  
med. B. Kassur. Adres: Warszawa, ul. Nowowiejska 28.  
(ENDOCARDITIS, SUBACUTE BACTERIA, microbiology,  
*Salmonella cholerae suis* (Pol))  
(*SAIMONELLA INFECTIONS*, case reports,  
*cholerae suis*, causing subacute bact. endocarditis (Pol))

KEDROWA, Stanisława, ERBELOWA, Anna

Case of thrombopenic hemorrhagic diathesis in infectious mononucleosis.  
Polski tygod. lek. 13 no. 15:564-567 14 Apr 58

1. (Z II Kliniki Chorob Zakaźnych A.M. w Warszawie: kierownik;  
prof. dr med B. Kassur)  
(PURPURA, THROMBOOPENIC, etiol. & pathogen.  
infect. mononucleosis (Pol))  
(INFECTIONOUS MONONUCLEOSIS, compl.  
thrombopenic purpura (Pol))

KEDROWA, Stanislawa; POZNANSKA, Hanna

Behavior of total proteins, of protein fractions and of serum  
electrolytes in patients with acute bacillary dysentery. Przegl.  
epidem. 14 no.3:355-360 '60.

1. Z II Kliniki Chorob Zakaznych A.M. i Dzialu Klinicznego P.Z.H.  
w Warszawie Kierownik: prof. dr med. B.Kassur  
(DYSENTERY BACILLARY blood)  
(BLOODPROTEINS)  
(SODIUM blood)  
(POTASSIUM blood)

KEDROWA, Stanislawa; RUSINOWA, Aldona

Dysbacteriosis in a form of staphylococcal enteritis during the course of chloromycatin therapy. Polski tygod. lek. 15 no.16: 595-598 18 Apr '60.

1. Z II Kliniki Chorob Zakaznych A.M. w Warszawie; kierownik: prof. dr. med. B. Kassur.

(CHLORAMPHENICOL toxicol.)  
(STAPHYLOCOCCAL INFECTIONS etiol.)  
(ENTERITIS etiol.)

KEDROWA, Stanislawa, Second Clinic of Infectious Diseases (II Klinika Chorob Zakaznych), AM [Akademia Medyczna, Medical Academy] in Warsaw (Director: Prof. Dr. med. B. KASSUR)

"Evaluation of Efficiency of Circulatory System in Patients with Typhoid Fever. Chl. amphenicol."

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721420005-0

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 31, 29 Jul 63, pp 1134-1138

Abstract: [Author's English summary modified] A study of efficiency of the circulatory system, covering physical examination of the heart, pulse rate, orthostatic test, venous pressure, circulation time, and ecg tracings, was made on 41 patients under chloramphenicol treatment for typhoid fever. Author compares her findings with those in the literature and concludes that chloramphenicol alleviates circulation disturbances, causing them to be less frequent and less intensive than in typhoid without the treatment. In most of the cases, circulation became normal by the time patients were discharged. There are 34 references: 7 Soviet, 11 Polish, 1 Czech, 3 each German and English, and the others in French.

1/1

Krystyna, Stanislaw; POLAKA, Hanna

A modified colorimetric method for the determination of 17-hydroxycorticosteroids in urine. Pol. tyg. lek. 19 no.16:598-600 13 Ap '64.

I. Z I Kliniki Chorob Zakaznych Akademii Medycznej w Warszawie  
(kierownik: prof. dr. med. B. Kassar).

POZNANSKA, Hanna; KEDROWA, Stanisława

Activity of benzidine oxidase in viral hepatitis. Przegl.  
epidem. 18 no.2:219-222 '64.

1. Z II Kliniki Chorób Zakaznych Akademii Medycznej w Warszawie  
(Kierownik: prof. dr med. B. Kassur).

KEDROWA, Stanisława

Evaluation of the adrenal cortex function in viral hepatitis.  
Pol. tyg. lek. 20 no.6:205-208 8 F '65

1. Z II Kliniki Chorób Zakaznych Akademii Medycznej w Warszawie  
(Kierownik: prof. dr. med. Bertold Kassur).

KEDRICK, John; KRAKOWKA, Pawel; GRYMINSKI, Janusz

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